



## Research Projects Approved in 2013

Research Leader	Short Title	Location	Period
O. Moodley	An investigation of refugia configurations implemented in insect resistant genetically modified maize ( <i>Zea mays</i> ) by means of a farmer survey and field trials	Cedara	2013
D. Nash	Raising and managing Friesland dairy heifers for optimum milk production	Cedara	2014-2019
K. Mbotho	Response of maize ( <i>Zea mays</i> L.) seeds differing in chemical composition to water stress during development under controlled temperature and relative humidity conditions	Cedara	2013-2013
S. Bezuidenhout	Influence of cover crops and crop rotations on weed density and <i>Zea mays</i> (maize) competitiveness	Cedara	2013-2023
S.D. Househam	Lucerne cultivar evaluation at Kokstad and Cedara	Kokstad Research Farm & Cedara	2014-2018
S.D. Househam	Control of <i>Senecio</i> species in the Dry Highland Sourveld of KwaZulu-Natal	Kokstad Research Farm	2013-2025
F.N.P. Qwabe	Consumer acceptability of provitamin A bio-fortified green maize	Makhathini Research Farm, Ndumo, Tugela Ferry	2013-2015
N.C. van Rij	Evaluation of cheaper and more easily accessible agricultural waste for substrate in oyster mushroom production ( <i>Pleurotusostreatus</i> )	Cedara	2013-2015
N.D. Dladla	Investigation into the use of pulp waste for production of shiitake mushroom	Cedara	2013-2014
N.C. van Rij	Effectiveness of six different fungal storage procedures in maintaining the viability of mushroom cultures	Cedara	2013-2014
N.C. van Rij	Using spent mushroom substrates of Oyster mushroom ( <i>Plueurotusostreatus</i> ) to produce vegetables	Cedara	2013-2014
V.G. Roberts	Phosphorus fertilizers for resource-poor farmers on acid soils	Mbabazane	2013-2018
A.D. Manson	Nitrogen Use Efficiency for Vegetables	Cedara	2013-2023
S.B. Ammann	Evaluation of the effect of Glyphosate, soil temperature and soil moisture on the establishment of ryegrass oversown into kikuyu	Cedara	2014-2017
S.B. Ammann	Evaluation of <i>Festuca arundinacea</i> (Tall Fescue) varieties, herbage quality and grazing management to determine suitability as a lower input pasture for dairy systems	Cedara	2014-2019